

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

Claims 10-14 (Cancelled)

Claim 41 (New) An electricity generating system, comprising:

_____ a body;

_____ a combustor provided in said body;

_____ a turbine made of a plurality of turbine blades secured to a rotor, provided in said body and in fluid communication with said combustor;

_____ a compressor chamber provided in said body and in fluid communication with said combustor;

_____ a plurality of compressor blades secured to said rotor, said compressor blades positioned within a compressor chamber;

_____ an air inlet port in fluid communication with said compressor chamber;

_____ an exit port in fluid communication with said turbine;

_____ a plurality of magnets secured to said rotor;

_____ a stator made of a magnetically attracted material provided in said body, said stator positioned in close proximity to said plurality of magnets whereby rotation of said rotor causes a change in flux about said stator thereby generating electricity;

_____ a fuel pump in fluid communication with said combustor; and

_____ means to modulate said fuel flow if the exhaust temperature exceeds a predetermined maximum temperature for a predetermined period.

Claim 57 (Cancelled)

Claims 60-63 (Cancelled)